A) Find the centroid of each triangle with the given vertices.

1) A(7, -10), B(-3, 4) and C(8, -9)  
2) T(-2, 4), U(-5, -12) and V(-11, 0)

3) Q(-8, 7), R(2, -1) and S(-9, 15)  
4) D(5, 13), E(0, 9) and F(4, 5)

B) Find the centroid of each triangle.

5) 

6) 

7) 

B) Find the centroid of each triangle.

C) The vertices of ΔKLM are K(2, -3), L(-1, -9) and M(0, -6). Find the centroid of ΔKLM.

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1) \(A(7, -10), B(-3, 4)\) and \(C(8, -9)\)

\((4, -5)\)

2) \(T(-2, 4), U(-5, -12)\) and \(V(-11, 0)\)

\((-6, \frac{-8}{3})\)

3) \(Q(-8, 7), R(2, -1)\) and \(S(-9, 15)\)

\((-5, 7)\)

4) \(D(5, 13), E(0, 9)\) and \(F(4, 5)\)

\((3, 9)\)

B) Find the centroid of each triangle.

5)

\((1, 0)\)

6)

\((4, -6)\)

7)

\((\frac{-5}{3}, \frac{-8}{3})\)

C) The vertices of \(\Delta KLM\) are \(K(2, -3), L(-1, -9)\) and \(M(0, -6)\). Find the centroid of \(\Delta KLM\).

\((\frac{1}{3}, -6)\)